



MISSISSIPPI STATE DEPARTMENT OF HEALTH

RECEIVED WATER SUPPLY

2021 JUL 12 AM 10:45

2020 CERTIFICATION

Consumer Confidence Report (CCR)

Public Water System Name

0690002

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

CCR DISTRIBUTION (Check all boxes that apply.)

INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
<input checked="" type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	July 7-21
<input type="checkbox"/> On water bills (Attach copy of bill)	
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other _____	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Distributed via U. S. Postal Mail	
<input type="checkbox"/> Distributed via E-Mail as a URL (Provide Direct URL): _____	
<input checked="" type="checkbox"/> Distributed via E-Mail as an attachment	July 7-2021
<input type="checkbox"/> Distributed via E-Mail as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input type="checkbox"/> Posted in public places (attach list of locations)	
<input type="checkbox"/> Posted online at the following address (Provide Direct URL): _____	

CERTIFICATION

I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the MSDH, Bureau of Public Water Supply.

Shane Blumley
Name

Mayer
Title

July 13-21
Date

SUBMISSION OPTIONS (Select one method ONLY)

You must email, fax (not preferred), or mail a copy of the CCR and Certification to the MSDH.

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Email: water.reports@msdh.ms.gov

Fax: (601) 576-7800

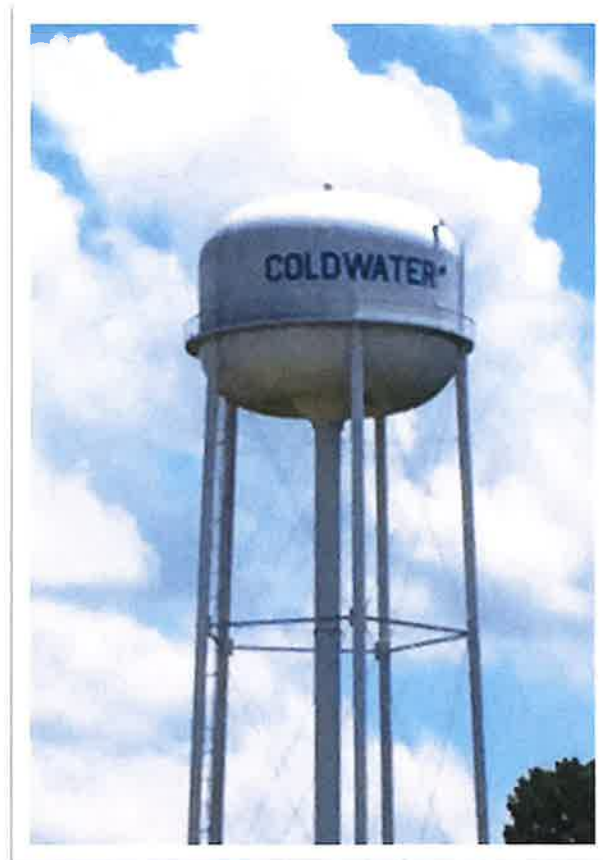
(NOT PREFERRED)

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

Town of Coldwater, MS

PWSID# 0690002

Water Quality Report 2020



Prepared by

**Mitchell Technical Services, Inc
325 West McKnight
Murfreesboro, TN 37129**



Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Report availability

This report is not mailed to the residents; however, it is published annually in the local paper and is also posted in the Town Hall on the bulletin board for review.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Our water comes from 3 wells pumping from the Sparta Aquifer.

Source water assessment and its availability

Our source water assessment has been completed, and our wells were ranked LOWER in terms of susceptibility to contamination. For a copy of the report, please contact our office at (662) 622-7242.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

Other information

Information including current and past boil water notices, compliance and reporting violations, and other information pertaining to your water supply including "Why, When, and How to Boil Your Drinking Water" may be obtained.

Certified Operator:	Michael S. Stewart	Phone	(662) 622-7242
Operations Firm:	MTS, Inc.	Fax	(662) 622-7242
Emergency Contact:	(662) 622-7242		

Water Quality Data Table

The table below lists all the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

NITRATES			
CONTAMINANTS Sample Date	MCL MCLG	YOUR WATER VIOLATION (Y/N)	LIKELY SOURCE OF CONTAMINANT
NITRATE 05/18/2020	10 ppm	0.89 ppm N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
NITRITE 05/18/2020	1 ppm	< 0.02 ppm N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
NITRATE-NITRITE 05/18/2020	10 ppm	0.89 ppm N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
DISINFECTANT BY PRODUCTS			
CONTAMINANTS Sample Date	MCL MCLG	YOUR WATER VIOLATION (Y/N)	LIKELY SOURCE OF CONTAMINANT
Total Trihalomethane (TTHM) 10/22/2020	80 ppb	18.6 ppb N	By-product of drinking water disinfection.
Total Haloacetic Acids (HAA5) 10/22/2020		6.0 ppb N	By-product of drinking water disinfection.
MAXIMUM RESIDUAL DISINFECTANT LEVEL			
DISINFECTANT Sample Date	MRDL RANGE	YOUR WATER – HIGHEST QUARTER RUNNING ANNUAL AVERAGE VIOLATION (Y/N)	
CHLORINE Jan2020-Dec2020	0.47 mg/L 1.59 mg/L	1.10 mg/L N	
LEAD & COPPER			
CONTAMINANTS Sample Date	MCL MCLG	YOUR WATER VIOLATION (Y/N)	
LEAD 01/01/2018 – 12/31/2020	15 ppb	0.000 mg/L N	
COPPER 09/02/2020 – 09/04/2020	1.3 ppm	0.1 mg/L N	

Important Drinking Water Definitions:

ND: **Non-Detects:** Laboratory analysis indicates that the constituent is not present.

MCLG: **Maximum Contaminant Level Goal:** The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

MCL: **Maximum Contaminant Level:** The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

AL: **Action Level:** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Units Description:

NA: Not applicable

ND: Not detected

NR: Not reported

MNR: Monitoring not required but recommended.

ppm: parts per million, or mg/l: milligrams per liter

ppb: parts per billion, or µg/l: micrograms per liter

VIOLATIONS			
VIOLATION	VIOLATION PERIOD/DATE	CONTAMINANT OR RULE	PUBLIC NOTICE
71- FAILURE ADDRESS DEFICIENCY (GWR)	02/01/2011 – 06/26/2020	GROUNDWATER RULE	COMPLETE

Town of Coldwater PWSID# 0690002 Water Quality Report 2020

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05/18/2020		N	
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05/18/2020		N	
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10/22/2020		N	
Total Haloacetic Acids (HAA5)		6.0 ppb	By-product of drinking water disinfection.
10/22/2020		N	
MAXIMUM RESIDUAL DISINFECTANT LEVEL			
DISINFECTANT	MRL	YOUR WATER - HIGHEST QUARTER RUNNING ANNUAL AVERAGE	
Sample Date	RANGE	VIOLATION (Y/N)	
CHLORINE	0.47 mg/L	1.10 mg/L	
Jan2020-Dec2020	1.59 mg/L	N	
LEAD & COPPER			
CONTAMINANTS	MCL	YOUR WATER	
Sample Date	MCLG	VIOLATION (Y/N)	
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01/01/2018 - 12/31/2020	15 ppb	N	
COPPER		0.1 mg/L	
03/02/2020 - 09/04/2020	1.3 ppm	N	

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AL: Action Level. The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Units of Measurement:

NA: Not Applicable
ND: Not Detected
MCL: Maximum Contaminant Level
MCLG: Maximum Contaminant Level Goal
ppm: parts per million, or mg/L: milligrams per liter
ppb: parts per billion, or µg/L: micrograms per liter

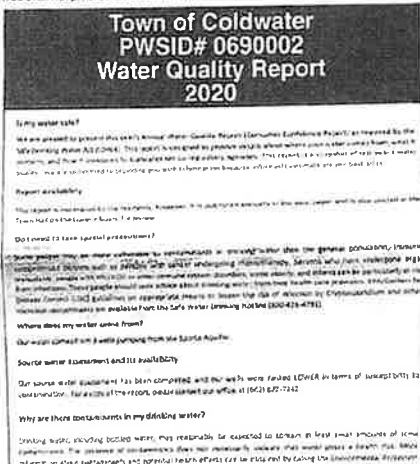
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NIRA releases Fall schedule for region

Registration forms can be found on www.irs.gov.



The Senatobia 12U All-Stars beat the Greenwood All-Stars to win the Mississippi Dizzy Dean North State Championship on Sunday, June 27, in Horn Lake. Celebrating victory are front row, from left: Coach Chuck Foley, Morgan Moore, D'Travis Jackson, Silas King, Kaleo Kitchens, David Woolver. Coach Lee Kitchens; back row: Coach Perry Moore, Syrus Malone, Chris Warner, Christian Willbourn, JP Foley, and Coach David Woolver. Not pictured is Ronin Wilson.



Name: John Deere
 Address: John Deere, P.O. Box 108, Moline, IL 61201
 Phone: (815) 398-1234
 Fax: (815) 398-1234
 E-mail: john.deere@johndeere.com
 Website: www.johndeere.com
 Other Information: John Deere is a leader in the world of agriculture and construction equipment. We are committed to providing the best products and services to our customers.
 Contact Person: John Deere
 Title: John Deere
 Phone: (815) 398-1234
 Fax: (815) 398-1234

DATE	DESCRIPTION	AMOUNT	CHECK NO.	DATE	REMARKS
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